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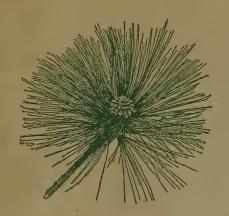


CONIFERS P A L M S T R E E S

WHOLESALE 1900 S H R U B S HERBACEOUS P L A N T S

**>

AMERICAN SEEDS



PINEHURST NURSERIES

OTTO KATZENSTEIN
Manager

PINEHURST,



N. C., U. S. A.

CABLE ADDRESS:

NURSERIES-PINEHURST, N. C.

PLEASE NOTE:

TERMS: Cash with orders, or satisfactory references from unknown correspondents. We shall allow a discount of 5 per cent. for cash with order or for remittances within ten days (thirty days for our foreign patrons) from date of invoice. All accounts will be due (and subject to draft) ninety days from date of invoice, where no special agreements have been made.

We should much thank our customers to send cash with small orders, as it will save us much work during the busy season not to have to open accounts for small amounts, write bills, etc.

FOREIGN REMIT'TANCES should be sent by International money orders or by New York or Boston Exchange. We have no use for foreign postal stamps and request that payments be not made in such.

EARLY ORDERS: As many seeds can be collected in quantity on order only, it is indispensable to receive all orders—for larger quantities especially—as early as possible. We do not sell any old seeds and do not keep in stock much more, therefore, than we can be reasonably sure to sell during the present season. All orders will be accepted subject to crop accidents and limit of crops.

SHIPPING DIRECTIONS: Precise instructions as to kind of conveyance (mail, express, freight) and of route are desired, or we shall ship at our own discretion. All goods travel at risk of consignee. Domestic postage on seeds and bulbs is 8 cents per pound (limit weight 4 pounds). Foreign postage on seeds and bulbs is 1 cent for every 2 ounces (limit weight $12\frac{1}{2}$ ounces). Express companies allow 20 per cent. reduction on our shipments.

FOREIGN SHIPMENTS: If not otherwise instructed, we shall ship through our forwarding agents, Messrs. C. B. Richard & Co., 61 Broadway, New York City, who will effect insurance if desired.

RESPONSIBILITY: While we exercise greatest care to have all our seeds, bulbs, etc., pure and reliable, they are sold without any warranty and without any responsibility, expressed or implied, in respect to the crop. If our goods are not accepted on these terms, they must be returned at once, and any money which has been paid us for them will be refunded.

NOTE: As failure to germinate tree seeds is in many instances caused by incorrect treatment, we have compiled some short directions, a copy of which we shall be pleased to enclose with each order. Also, we are at any time prepared to give any further information and shall consider any inquiry on this score a favor shown us by our patrons, as it will be in our own interest to have all sowings, made with seeds sold by us, accompanied by best results.

An exchange of catalogs, seed lists, botanical lists, etc., is desired.

THIS CATALOG CANCELS OUR SEED LIST FOR 1899.

JAMES W. TUFTS, Boston, Mass.

OTTO KATZENSTEIN, Pinehurst, N. C.

CONIFERS.

Half-ounce at ounce rates; half-pound at pound rates; five pounds at pound rates.

1141	r-other to other rooms			
		Oz.	Lb.	10 Lbs.
ABIES.		4.0	0 = 0	
"	AMABILIS, ForbA very ornamental and hardy tree; often con-	.40	3.50	
	founded with A. magninea.			
46	BALSAMEA, Mill. Balsam Fir	.20	1.50	
	ful habit. Furnishes the "Balm of Gilead" balsam.			
	Hardy.		0.00	
44	BRACTEATA, Nutt. Santa Lucia Fir Handsome stiffly-pyramidal tree. Not absolutely	.55	8.00	
	hardy.			
4.6	CONCOLOR, Lindl. & Gord. California	95	2.00	
	White Silver FirNoted ornamental tree with grayish bark and	.25	2.00	
	light-green foliage of very artistic effect. Hardy.			
44	DOUGLASI. See Pseudotsuga.	0.0		
6.6	GRANDIS, Lindl. Great Oregon Silver Fir-	.30	2.25	
	A very ornamental hardy tree of slender pyramidal habit, and long, dark-green glossy needles.			
46	MAGNIFICA, Murr. Red Fir	.45	4.00	
	Extremely handsome hardy tree from California, with blue-green needles.			
44	MAGNIFICA SHASTENSIS, Lemm.	.50	5.00	
	Form from Mt. Shasta with very prominent			
46	bracts. Fine, hardy, very rare tree. MENZIESI. See Picea sitchensis.			
66	MERTENSIANA. See Tsuga M.			
4.6	NOBILIS, Lindl. Noble Fir, Tuck-Tuck	.25	2.50	
	A magnificent hardy tree, with thick, dark, blue-			
44	green leaves.	.75	7.00	
••	SUBALPINA, Engelm. Very rare and handsome tree, with remarkably		1.00	
	large bluish-green needles. Hardy.			
	WILLIAMSONI. See Tsuga pattoniana.			
CHAM.	AECYPARIS LAWSONIANA, Parl. Lawson's Cypress	.35	2.50	
	Well known evergreen of highest merit. Seed will			
44	often produce new forms. Hardy.	1.00	9.50	
•••	NUTKAENSIS, Spach. Sitka Cypress Extremely hardy handsome tree of slender pyra-	1.00	0.00	
	midal habit. Quick grower. Crop rather short			
44	this year. SPHAEROIDEA, Spach. White Cedar	.15	1.00	
	A very handsome symmetrical tree which needs			
	rich sandy soil and moisture for its best development. Valuable timber tree.			
CUPRI	ESSUS GOVENIANA, Gord.	.30	2.50	
	Attractive tree.			

	Oz.	Lb.	10 Lbs
CUPRESSUS GUADALUPENSIS, Wats. Medium-sized tree with very glaucous needles.	.30	2.75	
" Lawsoniana. See Chamaecyparis l.			
"MACNABIANA, MurrA small tree, forming a very dense, regular pyramid.	.25	2.00	
"MACROCARPA, Hartw Tall tree with broad spreading head and horizontal branches and bright green needles.	.10	.90	
"THUYOIDES. See Chamaecyparis shaeroidea. None of the <i>true</i> Cupressus are hardy and all			
need protection against severe cold.			
JUNIPERUS COMMUNIS, L. Common Juniper Forms, especially old specimens, very picturesque trees. Good hedge plant. Grows in any soil.	.10	.70	
"OCCIDENTALIS, Hook. Western Juniper Medium-sized tree, with grayish-blue needles. Fairly hardy.	.45	3.50	
"SABINA, L. SavinA very picturesque, almost creeping shrub, with grayish bark. Hardy.	.15	1.50	
" SABINA PROSTRATA, Loud. A very hardy shrub from the Rockies, growing close to the ground. Blue-green needles.	2.00	18.00	
"VIRGINIANA, L. Red Cedar Popular, very symmetrically growing tree with bluish-green needles. Seed produces often new forms. Hardy. Seeds of all junipers generally lay over one year.	.10	.60	5. 00
LARIX AMERICANA, Mx. Tamarack Ornamentally and as forest tree very valuable. Hardy.	2.00	18.00	
LIBOCEDRUS DECURRENS, Torr. California White Cedar Beautiful tree from California. Of narrow, pyra-	.25	3.00	
midal habit and glossy, bright-green leaves. Quick grower. Hardy.			
PICEA. See also under Abies.	1 =	1 50	
"ALBA, Lk. White SpruceA very handsome pyramidal tree, with bluish- green needles. Especially well adapted to coast planting. Hardy.	.45	4.50	
"BREWERIANA, Wats. Brewer's Spruce One of the rarest spruces under cultivation. A splendid ornamental tree, with drooping branches. Hardy.		17.50	
"ENGELMANNI, Eng. Engelmann's Spruce_ One of the best known and finest spruces, with silvery foliage. Hardy.	.60	5.00	
"PUNGENS, Eng. Colorado Spruce Too well known as most elegant conifer with silvery foliage, to bear description. Hardy.	.40	4.00	

PICEA	SITCHENSIS, Trautv. & Mey. Tideland	Oz.	Lb. 10 Lbs.
2 2021	SpruceHighly ornamental pyramidal tree, with steel-blue to dark-green needles. Hardy.	.30	3.50
Pinus	AUSTRALIS, Mx. Long-leaved Pine The most valuable forest tree of the South. The taproots are of enormous length and must be kept severely pruned until the young trees are permanently located. Young plants are especially handsome and very attractive as pot plants. Needles often two feet long. Not hardy, but stands short spells of severe zero weather without any harm.	.30	2.00 18.00
66	Balfoureana, Jeff. Foxtail Pine———Hardy tree from California. Needles lay close on branches, from which habit the common name of the tree is derived.	.60	4.50
44	BANKSIANA, Lamb. Gray Pine————————————————————————————————————	.75	9.00
44	BENTHAMIANA. See P. ponderosa.		
44	CONTORTA, Dougl. Scrub Pine Shrubby tree, with bright-green glossy needles. Adapted to coast plantings. Hardy.	.80	8.00
- 66	COULTERI, Don	.25	2.50
"	FLEXILIS, James. Western White PineA hardy, slow-growing tree, with extremely short needles. Adapted to rockeries. Hardy.	.50	4.00
"	FREMONTIANA. See monophylla.		
"	INSIGNIS, Dougl. Monterey Pine Very handsome tree, with medium-sized, bright- green needles. Fairly hardy.	.30	2.00
44	JEFFREYI, Murr. Bull Pine Rapid luxuriant grower, of very regular form. Young branches covered with silvery-gray bark. Hardy.	.40	3.00
"	LAMBERTIANA, Dougl. Sugar Pine The largest pine known. A very ornamental tree, but not entirely hardy.	.25	2.00
46	MITIS, Mx. Short-leaved Pine Very handsome Southern tree, with bright-green glossy needles. Not hardy, but will stand excep- tional 5 degrees below zero without any harm.	.30	2.25 20.00
۲۲	MONOPHYLLA, Torr. & Frem. Nut Pine Slow-growing shrub or small tree of irregular form. Nuts are edible and of very pleasant taste. Rather hardy.	.30	2.50

		Oz.	Lb.	10 Lbs.
Pinus	MURICATA. Don. Obispo Pine Small hardy tree, best adapted to locations near shores. Seeds in cones will retain vitality for almost unlimited time.	.50	4.00	
66	MURRAYANA, Balf. Tamarack Pine Tall tree, with conical crown and light-green needles. Prefers low ground and damp soil. Hardy.	.75	6.50	
44	PARRYANA, Eng. (LLAVEANA, Torr.) Nut Pine Slow growing shrub or small tree, with round	.50	4.00	
"	top, producing edible nuts. Hardy. PONDEROSA, Dougl. Bull Pine Enormous tree of very luxuriant growth and great ornamental value. Prefers dry sites. Hardy.	.40	3.00	
44	RIGIDA, Mill. Pitch Pine From scrubby tree in North Canada to a tall tree further South. Attains greatest beauty in sandy soil not too far from coast. Very valuable timber tree. Hardy.	.35	3.00	
64	SABINIANA. Dougl. Digger Pine	.25	1.25	
"	STROBUS, L. White Pine One of the most valuable timber trees, which ought to be replanted as fast as possible to prevent its certain eradication at an early future.	.25	1.50	-
66	TAEDA, L. Old Field PineA symmetrically growing Southern timber tree, with branches to the ground. Very ornamental, resembles P. australis, only the needles do not grow in terminal bunches but along the branches. Not hardy.	.30	2.25	20.00
"	TORREYANA, Parry. Torrey's PineA small, often prostrate tree, from the West. Not very hardy.	.25	2.25	
44	TUBERCULATA, Gord. (CALIFORNICA.) Knob Cone Pine Interesting, rare, small tree or shrub of slow growth. Fairly hardy.	.50	3.50	
PSEUD	OTSUGA DOUGLASI, Carr. Douglas Fir Rapid growing, ornamental and timber tree of greatest value. Bright-green needles and pyra- midal habit. Hardy.	.25	2.25	
Sequo	IA GIGANTEA, Torr. Big Tree	.75	5.50	
46	SEMPERVIRENS, Endl. (TAXODIUM.) Red Wood	.50	3.00	

		Oz.	Lb.	10 Lb
A b c	UM DISTICHUM, Rich. Swamp CypressA deciduous, very ornmental conifer, attaining its best development in low ground, although succeeding also in sandy high ground. Valued timber tree. Hardy.	.25	2.50	
S S F	BREVIFOLIA, Nutt. Western Yew	.75	7.00	
THUYA	CRAIGIANA. See Libocedrus decurrens.			
E o	EXIGANTEA, Nutt. (MENZIESI.) Red Cedar Extremely attractive, quick-growing, hardy tree, of pyramidal habit. Needles are upperside clossy green, and underneath bluish white.	.45	3.50	
V in	OCCIDENTALIS, L. American Arborvitæ Vell known, ornamental. Adapted to any prun- ng and any soil. Absolutely hardy. First class nedge plant.	.25	1.50	
TORREY	A CALIFORNICA, Torr. Californian Nut-			
S	meg	.20	1.25	
T	CANADENSIS, Carr. Hemlock Spruce Tree of very individual beauty if planted singly. Vell adapted to plantings as undergrowth. Hardy.	.40	5.00	
" <u>N</u>	METENSIANA, Carr. Hemlock Spruce of regular growth and gently drooping branches. Sairly hardy.	75.	6.00	
" P	PATTONIANA, Eng. Extremely handsome, hardy tree, of severely pyr-	.60	5.00	

Note.—We have designated as "hardy" such trees as will stand an average winter in the latitude of Washington, D. C., and Philadelphia, Pa., without protection.

amidal growth and stiffly lateral branches from

the ground. Bluish-white needles.

PALMS.

Half-ounce at ounce rates; half-pound at pound rates.

Brahea filamentosa. See Washingtonia filifera.

"GLAUCE. See Erythea armata.

CHAMAEROPS HYSTRIX. See Rhapidophyllum h.

Cocos Nucifera, L. Cocoanut Palm. .75 6.00

Pinehurst, N. C.

bs.

10 100 1000 Seeds Seeds Seeds	Oz.	Lb.
OREODOXA REGIA, H. B. & K. Royal Palm20 1.00 7.50		
PSEUDOPHOENIX SARGENTI, H. Wendl.	.50	4.00
RHAPIDOPHYLLUM HYSTRIX, W. & D.	.40	3.50
SABAL ADANSONI, Guerns. Dwarf		
Palmetto. db	.30	2.00
SABAL PALMETTO, R. & S. Cabbage	٥-	1 00
Palmetto. db	.25	1.00
Palmetto. db	.10	.60
THRINAX ARGENTEA, Lodd. Brittle	•10	•00
Thatch	.25	1.50
"BARBADENSIS, Lodd	.40	2.50
" EXCELSA, Griseb	.30	2.50
" PARVIFLORA, Swartz. Silk		
Top Palmetto	.40	3.00
Washingtonia filifera, Wendl.	20	1.00
Fan-leaf Palm	.20	1.20
ROBUSIA, WEHUI.	.50	3.50
Zamia integrifolia, L. Coontie. (Cycadeae)	.25	2.50
() () ()	0	

TREES AND SHRUBS.

Half-ounce at ounce rates; half-pound at pound rates; 5 pounds at 10-pound rates. t, tree; s, shrub; v. vine; e, evergreen; d, deciduous; c, clean seed; d. b., dry berries; *, tropical (not hardy).

Prices on larger quantities than those quoted below will be given on application.

			Oz.	Lb.	10 Lbs.
dt	*ACA	CIA ARABICA, Willd. Gum-arabic Acacia	.60		
ds	* "	FARNESIANA, Willd. Popinac	.60		
đt	ACER	CIRCINATUM, Pursh. Vine Maple Very handsome globular-shaped tree, with fine light-green foliage, coloring to orange and scarlet.	.15	1.50	
ds	"	DASYCARPUM, Ehr. Silver Maple Rapid grower, of very ornamental habit, especially if pruned in youth.	.15	1.25	10.00
ds	"	GLABRUM, Torr. Dwarf Maple Very handsome small tree or shrub from the Western states, with dark green shining leaves.	.60	2.50	20.00
dt	"	MACROPHYLLUM, Pursh. Broad-leaved Maple Very fine, large tree from the West, with enormous leaves and globular-shaped head. Not entirely hardy.	.10	1.00	
	6		Pinel	urst N	urseries

	Oz.	Lb. 10 Lbs.
dt Acer negundo, L. Box Elder Entirely hardy, very rapidly grow sized tree.		.35 3.00
dt "PENNSYLVANICUM, L. Mod Very oddly striped bark, with large foliage.		1.50
dt " RUBRUM, L. Red Maple One of the earliest flowering tremely ornamental, especially Hardy.	maples. Ex- v in bloom.	1.25
dt " saccharinum, Wang. Sile Maple One of our most desirable trees for ing.		1.00
ds "SPICATUM, Lam. Mountain Yellow to scarlet coloring in fa tractive. Note—The seeds of all maples m once upon receipt, as they are very p	all. Very at- ust be sown at	1.80
dt *Achras sapota. Sapodilla Plu Edible fruits.	m	
dt Ailantus Glandulosa, Desf. Heaven Fine tree for street planting, tho plants are not entirely hardy. Male a rather disagreeable odor d cence and ought not be pla grower.	.10 Igh the young Iale plants exuring inflores-	.35 3.00
dt Aesculus Glabra, Willd. Ame Chestnut Rapidly growing tree, especiall street planting; more so even the pean kind.	.30 y adapted to	2.50
dt Albizzia Julibrissin, Durraz. A very elegant, rapidly growilarge, fern-like foliage and hands pink flowers. Much seen as strees South. Not hardy. c.	ng tree, with ome, fragrant,	.65
Alnus oregana. See A. rubra.		
dt " RUBRA, Bong. Oregon Alde Medium-sized tree.	er20	1.50
ds " serrulata, Willd. Smoot	$h \ Alder_{}$.15	.80
ds Althaea. Rose of Sharon	.10	.65
ds Amorpha Microphylla, Pursh. Nutt.) Lead Plant Splendid dwarf shrub, with fin fragrant flowers. Rare.	.80	7.00
dv Ampelopsis quinquefolia, Mx Creeper. db		1.20
dv '' VEITCHII, Hort. Japan C	reeper, Bos-	
	.20	7
Pinehurst, N. C.		'

		Oz.	Lb.	10 Lbs.
ds	Andromeda Mariana, L. (Pieris.) Staggerbush ————————————————————————————————————	.45 .80	4.00 7.50	
es	clusters of white, bell-shaped, waxy flowers in early spring.	.~	4.00	
62	"NITIDA, L. Fetterbush ————————————————————————————————————	.45 .80	4.00 7.50	
et	*Anona Glabra, L. Pond AppleOrnamental pot plant.	.40	1.50	
dt	* " SQUAMOSA, L. Sweet Sop	.40	1.50	
de	*Antigonon leptopus, H. & A.	.50	2.50	
	Handsome greenhouse climber, with rose-pink flowers in racemes.	.00	2.00	
dt	Very handsome, large tree from California, standing considerable cold weather.	.25	1.50	
es	ARCTOSTAPHYLOS GLAUCA, Lindl. Great-			
	Berried Manzanita Tall shrub.	.15	1.25	
es	" PUNGENS H. B. & K. Erect Manzanita	.15	1.25	
es	" TOMENTOSA. Dougl	.20	2.25	
es	" UVA-URSI, Spreng. Bearberry	.35	3.00	
dş	*Ardisia pickeringia, T. & G. Southern Papaw	.30	2.00	
	ASIMINA TRILOBA, Dunal. Papaw	.10	.45	4.00
ds	ATRIPLEX CANESCENS, James	.80	5.00	
es	AZALEA OCCIDENTALIS. T. & G. (RHODO-			
	DENDRON CALIFORNICUM.) Western			
	Azalea	1.50		
es	" OCCIDENTALIS MAXIMA	1.50		
es	Berberis Aquifolium, Pursh. Asheberry. db.	.10	.80	
ds	"REPENS, Lindl. Oregon Grape	.40	3.50	25.00
ds				
us	"THUNBERGI, D. C. Thunberg's Barberry Well known dwarf shrub. Extremely handsome, especially in fruit. db.	.20	1.50	
ds	" VULGARIS, L. Common Barberry	.20	1.50	
dt	BETULA ALBA, L. White BirchOur seed is collected in the far Northwest.	.20	2.00	



See page 11.



See page 17.

		Oz,	Lb.	10 Lbs.
dt	Betula lenta, L. Black Birch, Sweet Birch Rapid grower.	.20	2.00	
dt	" LUTEA, Mx. Yellow Birch	.15	1.50	
dt	" NIGRA, L. Red Birch	.20	2.00	
dt	" PAPYRIFERA, Marsh. Canoe Birch Rapid grower.	.20	2.00	
ds	BIGELOVIA GRAVEOLENS, Gray. Golden Feather Vigorous, hardy shrub, with clear, golden flowers in terminal plumes much resembling a golden-rod. Very distinct.	.75	6.00	
	GNONIA. See Tecoma.	40	2.50	
	*Bursera simarubra, Sarg. (Gummifera.)	.40		
	CAESALPINIA MINAX, Hance. Flowers white and purple.	.40	3.00	
es	* "PULCHERRIMA, Swrtz. Dwarf Poinci- ana	.50		
es	"PULCHERRIMA FLAVA, HortYellow flowers.	.50		
ds	CALLICARPA AMERICANA, L. French Mulberry Ornamental shrub, with violet fruits. db.	.10	.50	4.00
ds	CALYCANTHUS LAEVIGATUS, Willd. (C. GLAUCUS.) Sweet Shrub Crop is rather limited this year. Quite generally offered as C. floridus. c.	.10	.40	3.50
ds	" OCCIDENTALIS, Hook & Arnh. Western Sweet Shrub. db	.20	2.25	
et	*Carica Papaya, L. Melon Zapota Tropical tree, of palm-like aspect.	.60		
dt	CARPINUS CAROLINIANA, Walt. (AMERICANA.) American Hornbeam, Water-			
34	beech. c	.10	.50	4.00
dt	CARYA (HICORIA) ALBA, Nutt. Shellbark Hickory\$12.00 per 100 lbs.	.50	4.50	
dt	" AMARA, Nutt. Swamp Hickory	.40	3.50	
dt	" olivaeformis, Nutt\$10.00 per bu.	.50	4.50	
dt	Castanea Pumila, Mill. Chinquapin Dwarf shrub. Attractive in both flower and fruit. Nuts are very much attacked by borers of various kinds, and ought not be kept long.	.10	.40	3.50
et	Castanopsis chrysophylla, D. C. Oregon Chinquapin Our seed is collected from well developed trees in Oregon and not from shrubs. A mag- nificent hardy tree.	.25	2.50	20.00
dt	CATALPA BIGNONIOIDES, Walt. Catalpa A tree splendid both in flower and foliage. Needs protection in youth.	.10	.75	7.00

		Oz.	Lb.	10 Lbs.
dt	Catalpa Hybrida, Spaeth. Teas Japan Hybrids	.10	.75	7.00
	A very fine cross between bignonioides and kaempferi.			
dt	" KAEMPFERI, S. & Z. Japanese Catalpa	.10	.75	7.00
ds	"SPECIOSA, Warder. Western Catalpa Hardiest of all. Much recommended at present for forestry purposes. Handsome, ornamental, rapid grower.	.10	.40	3.50
ds	CEANOTHUS AMERICANUS, L. New Jersey			
	TeaPods Low shrub, with graceful foliage and white c.	.10	.45	4.00
	flowers in slender panicles.	.15	1.00	8.00
ds	"DIVARICATUS, Nutt	.45	5.00	
ds	"INTEGERRIMUS, H. & A. Tall Western shrub, with white, sometimes blue, fragrant flowers.	.50	5.00	
ds	"PROSTRATUS, Bent. Procumbent Western shrub, with blue flowers.	1.50		
ds	THYRSIFOLIUS, Eschsch. Blue Myrtle_ Tall Western shrub, sometimes small tree, with beautiful bright-blue flowers.	.50	5.00	
ds	WELUTINUS, DouglTall, nearly evergreen shrub.	.65	6.50	
dt	Celtis occidentalis, L. Sugarberry Seed 'lays over' very often one or two years.	.10	1.00	
dt	CERCIS CANADENSIS, L. Red BudShowy red flowers appear before the leaves. Very ornamental. c.	.15	.90	
dt	" occidentalis, Torr.	.35	4.00	
ds	CERCOCARPUS PARVIFOLIUS, Nutt. Mountain			
	Mahogany Hardy, "nearly evergreen shrub, of peculiar and attractive habit of growth. Flowers white, early, followed by the long plumose achenes, which are three to five inches long, strangely curled and twisted, so that at a little distance they have an appearance suggestive of ostrich plumes." Seed often lays over one year.	.80	7.50	50.00
ds	*Cestrum parqui, L'Her————————————————————————————————————	.50		
dv	CELASTRUS SCANDENS, L. Bitter Sweet Well known climber, with attractive berries. db.	.10	1.20	
ds	CHIOGENES HISPIDULA, T. & G. Snowberry_ Low trailing shrub, with white berries.	.65	6.00	
ds	CHIONANTHUS VIRGINICA, L. White Fringe,			
	Old Man's BeardA singularly attractive shrub, with dainty, snow-white, fringe-like flowers. c.	.15	.80	7.00
ds	*Chrysobylanus icaco, L. Cocoa Plum	.30	1.50	
	10	Pinei	hurst N	Turseries

		Oz.	Lb.	10 Lbs.
đt	*CHRYSOPHYLLUM MONOPYRENUM MICRO- PHYLLUM	1.20		
dv	CLEMATIS CRISPA, L. Blue Jessamine One of the most useful native climbers, with light-purple, small flowers.	.60		
dv	" LIGUSTICIFOLIA, Nutt	.50	6.00	
dv	" VERTICILLARIS, D. C	1.50	12.00	
dv	"VIRGINIANA, L. Virgin's Bower The remarkably numerous white small flowers are followed by as many heads of feathery fruits in fall, which makes this clematis a great attraction.	.35	3.00	
dv	"VITALBA, L. Traveler's Joy Very rapid grower.	1.50		
ds	*CLERODENDRON SIPHONANTHUS, R. Br Very showy fruit.	.45		
ds	CLETHRA ALNIFOLIA. L. Sweet Pepperbush — Very attractive shrub, with very handsome, white, fragrant flowers.		7.00	
dt	CLIFTONIA LIGUSTRINA, Banks. Iron-		20	× 00
	wood Pods Rare. Tall shrub or small tree, with nar- c.	.10 $.20$		$\frac{5.00}{8.50}$
	row, peach-shaped, nearly evergreen foliage, which colors to a rich crimson in winter and hangs on until very late. Flowers appear in loose white drupes in June and July, and are followed by very graceful, drooping, thread-like fruitstands. Deserves greatest attention as single plant or in masses and prefers a rich, sandy loam.		1.90	6.50
ατ	*Coccoloba floridana, Meisner. Pigeon Plum			
đt	* " Unifera, Jacq. Sea Grape		1.50	
ds	*Cordia sebestena, L. Geiger Tree		1.00	
ds	Cornus alternifolia, L. f. db		1.00	
ds	" AMOMUM, Mill	.15	1.00	
	Purple branches. Latest bloomer of all Cornus. Fruit bluish-white. db.			
ds	"CANDIDISSIMA, Mill. (PANICULATA.) - Bushy and compact shrub. Young branches are of light-brown color. Fruits small, white, on red peduncles. db.		1.00	
ds	"CIRCINATA, L'HER. Round-leaved Dog- wood Twigs and branches purplish and dotted with black points. db.	.25	1.50	
ds	"FLORIDA, L. White Flowering Dogwood One of the very finest of all our early flower-		2,00	
	ing shrubs. Flowers appear before the leaves in white or pinkish four-leaved involucre, which are often three to five inches in diameter. Seed lays over one year. db.	S L	. 25	2.00

dt Cornus Nuttali, Audub. Californian Flowering Dogwood
hardy. db. ds "STOLONIFERA, Mx. Osier Dogwood
Fine bloomer. Shoots have deep red color during fall and winter. db. dt Crataegus coccinea, L. Scarlet-Fruited Thorn
Thorn Pretty white flowers early in spring and very large red fruits in fall. db. dt "FLAVA, Ait. Summer Haw
dt "FLAVA, Ait. Summer Haw
Small tree, with pear-shaped, greenish-yellow fruit. db. ds "PUNCTATA, Jaeq
Yellow fruit, with brown dots; sometimes spineless. db. dt DIOSPYROS VIRGINIANA, L. American Persimmon
dt DIOSPYROS VIRGINIANA, L. American Persimmon
Handsomely shaped tree, producing an abundance of plum-shaped fruits, which are of fine flavor after having been frosted. Very ornamental. c. ds DIRCA PALUSTRIS, L. Leatherwood
ds DIRCA PALUSTRIS, L. Leatherwood
es * " Indivisa, Forst. (Cordyline.)
es * "INDIVISA, Forst. (CORDYLINE.)
ds Evonymus americanus, L. Strawberry Bush Very pretty shrub. Especially ornamental in fall, when the bright-red fruit capsules are open. c. ds "Atropurpureus, Jacq
ds "ATROPURPUREUS, Jacq
ds Exochorda Grandiflora, Lindl
ds Exochorda Grandiflora, Lindl
1 . D 3
ds Fothergilla alnifolia, L. (F. Gardeni,
Murr.) Dwarf Alder50 A very rare shrub, which is very interesting, especially in early spring, when the numerous short spikes of white flowers appear before the leaves. Foliage bluish-green, alder like. c.
dt Fraxinus americana, L. White Ash
Shiendidly shaped randly growing tree
Splendidly shaped, rapidly growing tree. c. dt "CAROLINIANA, Mill. (PLATYCARPA.) Water Ash a 20 1 50

	Oz.	Lb.	10 Lbs.
dt Fraxinus oregana, Nutt. Oregon Ash Handsome, hardy tree of rapid and symmetri- cal growth. c.	.15	.75	6.50
dt "PENNSYLVANICA, Marsh. (VIRIDIS.) Green Ash	.15	.60	
dt " QUADRANGULATA, Mx. Blue Ash Branches and twigs are four-angled. Bark furnishes valuable dye.	.20	1.50	
dt " sambucifolia. See F. nigra.			
ds Fremontia Californica, Torr. Californian Slippery Elm Ornamental shrub, belonging to the Mallow fanily. Grows about 3 ft. high and has yellow flowers. db.	.75	8.50	
ds *Genipa clusiaefolia, Griseb. Seven-Year Apple	.40	2.50	
dt Gleditschia triacanthos, L. Honey Locust, Black L Thorny tree, with ornamental foliage and very handsome, long, pending pods—often as long as 15 to 18 inches. c.	.10	.35	2.50
et Gordonia lasianthus, L. Loblolly Bay_Pods Verv rare, evergreen, with leathery leaves. c. Tree of fine pyramidal shape. White frag- rant flowers appear in July and August and give the plant a very striking appearance.	.10 .40	.75 4.00	6.50
dt Gymnocladus Canadensis. Kentucky Coffee Tree. c	.10	.40	3.50
Fine, clean shade tree, needing rich soil.	• 10	• 10	0.00
ds Halesia diptera, L. Silver Bell———————————————————————————————————	.20	1.00	8.00
ds "Tetraptera, L. Snowdrop Exceedingly attractive shrub, which is especially fine when covered with its mass of white bell-shaped flowers in spring. It is quite hardy and deserves general attention.	.20	1.00	8.00
ds Hamamelis Virginica, L. Witch Hazel A sturdy looking shrub, which blooms in late fall, on the bare wood. c.	.15	1.00	8.00
ds *Hamelia patens, Jacq. Scarletbush Splendid for greenhouse.	.50		
et Heteromeles arbutifolia, Roem. Californian Holly. db	.20	1.50	
es Ilex coriacea, Ell. (I. lucida, T. & G.)			
Tall Gallberry	.25	1.20	10.00

		Oz.	Lb.	10 Lbs.
ds	ILEX DECIDUA, Walt. Deciduous Holly Tall growing and beautiful shrub, with lanceo- late leaves and flowers in short clusters. Red berries hang on until late. db.	.10	.50	4.50
es	"GLABRA, Gray. Gallberry, InkberryA very useful shrub for landscape work, with dullish-dark-green foliage, white flowers and abundance of black berries, which hang on until spring. Seeds will generally lay over two years. db.	.15	.60	5.00
et	Well known evergreen, of highest merits. Seeds will lay over two and often three years. db.	.10	.30	2.50
es	"VERTICILLATA. Gray. Deciduous Holly Especially valuable for its abundance of red berries, which hang on all winter. db.	.10	.35	3.00
dt	JUGLANS CINEREA, L. Butter Nut-\$2.00 per bu.		.20	1.50
đt	" NIGRA, L. Black Walnut_\$1.25 per bu.		.20	_ 1.50
es	Kalmia Latifolia, L. Mountain Laurel-Pods Needs hardly any recommendation, as its c. great value is well appreciated everywhere.	.10	.45 1.75	4.00
dt	KOELREUTERIA PANICULATA, Laxm. Chinese Bladdernut	.15	1.20	9.00
đe	street, from China. LAURUS BENZOIN. See Lindera benzoin.			
	LEUCOTHOE CATESBAEI, Gray. Dog Lau-			
CS	relPods	.10	.75	7.00
	A very ornamental, medium-sized shrub, c. with dark-green, glossy foliage, and remarkably fine when the white flowers appear in early spring in dense racemes.	.25	1.60	
es	LIGUSTRUM CHINENSE NANUM, Hort. Dwarf Chinese Privet. db	.15	1.00	
ds	LINDERA BENZOIN, Meis. Spice Wood	.10	.45	
đt	LIQUIDAMBAR STYRACIFLUA, L. Sweet Gum— Lofty, symmetrical tree, always fine but especially so when in fall the leaves turn to various shades of deep crimson. Valuable for street tree. Grows very quickly from seed. c.	.35	1.80	15.00
	LIRIODENDRON TULIPIFERA, L. Tulip Tree_ Most elegant tree of remarkably rapid growth and very symmetrically pyramidal form. It will yield but a limited percentage of germinating seed, and has to be sown very thickly therefor. Seed will lay over generally two years.	.10	.35	3.00
ev	LONICERA BRACHYPODA, D. C. (L. JAPON- ICA, Thbg. VAR. FLEXUOSA, Thbg.)			
	Japanese Honeysuckle. db	.15	1.00	

ϵ ls	LONICERA INVOLUCRATA, Banks. Bush Hon-	1.60		
	"Luxuriant foliage, yellow flowers and conspicuous purple involuces, half enclosing the dark crimson fruit. Makes fine compact clumps." From Northwestern States. db.	1.00		
đt	MAGNOLIA ACUMINATA, L. Cucumber Tree	.10	1.00	8.00
	Much valued ornamental, with long, pending, cucumber-shaped fruit pods. Seed crop is rather short this year.			
dt	Produces beautiful, white, fragrant flowers in abundance; is almost evergreen, especially in somewhat damp places, and is indispensable for any landscape. We anticipate a fair crop this year of this species, but as the seed of this as well as all other magnolias ought not be allowed to dry out before sowing, we solicit early orders. Seed ripens in August.	.10	.80_	7.00
et	"GRANDIFLORA, L. (FOETIDA, Sarg.) Great Magnolia Although this magnificent tree is not hardy beyond the latitude of Philadelphia, it ought to be cultivated everywhere as a pot-plant, as	.10	.70	6.50
₫t	it in many points excels the rubber-tree. '' MACROPHYLLA, Mx. Large-leaved Um- brella Produces leaves and flowers of quite enormous size and will do best in moist locations.	.15	1.25	9.00
đt	"TRIPETALA, L. Umbrella Handsome both in leaf and flower. Crop quite	.15	1.00	9.00
đt	*Mangifera indica, L. Mango	.25	2.00	
dt	MELIA AZEDERACH, L. China Tree, Pride of			
	Ornamental Southern tree, with very large dark-green pinnate leaves and large clusters of lilac-colored flowers. db.	.10	.40	
dt	"AZEDERACH UMBRACULIFORMIS. Texas Umbrella A variety of above, which forms a very regular umbrella-shaped top and which is much more recommendable as an ornamental, though the former is better as a street tree. db.	.15	.80	7.00
dt	Morus Alba, L. Var. Latifolia, Bur. (M. Tatarica.) Russian Mulberry Hardy, ornamental species.	.20	1.50	
et	MYRICA CALIFORNICA, Cham. Californian	20	2.00	
es	"" "" "" "" "" "" "" "" "" ""	.10		10.00
	NEGUNDO ACEROIDES. See Acer negundo.			

			Oz.	Lb.	10 Lbs.
dt	NYSS	A SYLVATICA, Marsh. Tupelo	.10	.40	3.50
es	OPUN'	"Cylindrical branching sort, often growing six feet tall. Large, rich, purple flowers; yellow fruit and perfectly hardy." c.	.40	4.00	
et	6.6	MESACANTHA CYMOCHILA "A new variety and particularly fine. Joints are rather large, deep green, the upper edge bearing numerous, very long and stout, reddish-brown spines. Flowers exceedingly abundant; fruit purple; very showy. We recommend this fully."	.25	2.00	
es	66	MESACANTHA MACRORRHIZA. Tuberous-			
		"A very curious, nearly spineless sort, with large tuberous roots. Flowers abundant, yellow; fruit purplish-brown." db.	.25	2.25	
es	66	MESACANTHA MAJOR "Without doubt the most beautiful hardy Opuntia. The joints are exceedingly large, sometimes twelve inches or more in length. The surface is beautifully glaucous, sometimes decidedly purplish. The spines are abundant, very long and stout, and of a fine purple or black color. Fruit deep crimson; flowers yel- low, shaded orange. The plant grows rapidly and forms large symmetrical clumps. Words fail to do justice to this noble plant." db.	.25	2.25	
es	ě č	POLYANTHA. D. C. "A handsome species and remarkably spiny. Spines long, very stout, and in lovely shades from snow-white to brown, purple and black. This plant varies exceedingly and all the forms are exceedingly showy." c. Above Opuntias are indigenous to the Rockies and are entirely hardy everywhere. We have cited the original descriptions given them by the introducer.	.35	3.50	
es		TUNA, Mill. A South American species, which is scarcely hardy. It produces yellow flowers and harbors the cochenille insect, wherefrom the valuable cochenille is gained.	.45		
es	. (VULGARIS, Mill. Prickly Pear	.10	.15	.75
	-	Daphne. See Umbellularia.			
et	Оѕма	NTHUS AMERICANUS, B. & H. (OLEA AM.) American Olive, Devil Wood—Handsome foliage and fragrant white flowers. Very rare, small tree; generally not hardy.	.50		
			70' 7		





		Oz.	Lb.	10 Lbs.
dt	OSTRYA VIRGINICA, Willd. Hop Hornbeam Small tree, much resembling Carpinus.	.15	1.75	
ds	Oxydendrum Arboreum, D. C. Sourwood	.10 .15	.45	4.00 6.50
dt	PTELEA TRIFOLIATA, L. Hop Tree Small tree or shrub, with an abundance of pretty clusters of white flowers in early sum- mer.	.15	1.50	
dt	Paulownia imperialis, S. & Z. Empress Tree A very beautiful ornamental tree from the Orient, of quite a tropical aspect with its large panicles of blue, sweet-scented flowers, which form their buds during the foregoing year, and its enormous foliage. Tree is fairly hardy and is quite a phenomenal grower, making a growth of often fifteen feet and more during one season. c.	.15	.75	
et	PERSEA CAROLINENSIS, Nees. Red Bay Large shrub or small tree. Foliage resembles that of Magnolia glauca, but it is veined more strongly and underside is grayish. Leaves are very aromatic, as are the branches. A rare, interesting and valuable plant, which is, however, not quite hardy much further north than this section. db.	.40	4.00	
et	* "GRATISSIMA, Gaertn. Avocado or Alligator Pear	.40	2.00	
	PHOTINIA ARBUTIFOLIA. See Heteromeles.			
dt	*Piscidia Erythrina, L. Jamaica Dogwood	.60		
đt	PLATANUS OCCIDENTALIS, L. Sycamore Well known, hardy tree of very symmetrical shape. Especially adapted to street planting. c.	.10	.30	2.50
ds	PRUNUS AMERICANA, Marsh. Red Plum Handsome shrub for massing. Fruit is orange, yellow or red.	.10	.80	
et	"CAROLINIANA, Ait. Carolina Mock Cherry One of the most beautiful, regularly shaped trees in the South. Leaves are thick and glossy and very dense, thus forming a fine shade. The flowers appear in early summer in white, numerous, fragrant racemes, and are followed by the glossy black berries, which hang on all winter. As the tree stands pruning very well, it is finely adapted to hedges. Ought to be grown in pots where it is not hardy outdoors. db.	.10	.45	4.00

		Oz.	Lb.	10 Lbs.
ds	Prunus demissa, Walp. From the Californian mountains. A very profuse bloomer. db.	.35	2.50	
ds	" EMARGINATA, Wats	.45		
dt	44 PENNSYLVANICA, L. A small tree, with small, acid, red fruits. db.	.25	2.25	
dt	A remarkably fine tree, with bright-green leaves and spikes of white flowers in profusion, which are followed by nearly black fruits. db.	.10	.60	5.00
ds	" SUBCORDATA	.50		
et	*PSIDIUM GUAIAVA, L. GuavaTropical fruit tree.	.40	3.00	
ds	PURSHIA TRIDENTATA, D. C. A very graceful and rare shrub from the West, which ought to prove of great value if planted in sandy or clavey-sandy soil and especially in rockeries. Quite hardy.	1.50		
dt	PYRUS AMERICANA. D. C. Mountain Ash One of the handsomest small trees, with graceful, light-green foliage and bright-crimson fruits in fall. db.	.15	1.50	
ds	Forms a shrub about seven feet high and is strikingly ornamental throughout the year. The white flowers appear in abundance in the earliest spring and are followed by the large, bright-green leaves, which color to a deep crimson in fall. The glossy red berries in clusters resemble somewhat the holly berries, and cover all branches all winter, making the shrub a subject of great admiration. db.	.15	1.00	9.00
ds	" RIVULARIS, Dougl	.15	1.50	12.00
ds	" A very pretty shrub, four to ten feet high, from California. White flowers appear in bunches and are followed by holly-like red berries. Fine for decorating. db.	1.00	6.00	
dt	QUERCUS ALBA, L. White Oak. \$1.20 per peck; \$4.00 per bushel		.25	
dt	"AQUATICA, Walt. Water Oak. \$1.25 per peek; \$4.00 per bushel A fine tree, which with us is almost evergreen, especially in low ground.		.25	
dt	"BICOLOR, Willd. Swamp White Oak. \$1.25 per peck; \$4.00 per bushel Finely adapted to street planting on account of its regular growth.		.25	

dt	QUEF	per peck; \$4.00 per bushel	.25
dt	66	*\$3.00 per peck; \$8.00 per bushel— Very desirable on account of its beautiful shape and also because the foliage colors in fall to a magnificently glorious scarlet.	.40
et	. 6	LAURIFOLIA, Mx. Laurel Oak. \$1.50 per peck; \$5.00 per bushel	.25
dt	6.6	Per peck	.35
dt	66	MACROCARPA, Mx. Mossy-cup Oak. \$1.50 per peck; \$6.00 per bushel The extremely large acorns are enclosed almost entirely in the mossy cups. Recognizable by the corky ridges along the twigs. Withal one of the finest shade trees.	.30
dt	66	NIGRA, L. Black Jack Oak. \$1.25 per peck; \$4.00 per bushel Small tree, with its lower limbs hanging downward, often to the ground. Leaves are very large and of dark green glossy upperside and rusty underneath.	.20
dt	"	PALUSTRIS, Muenchh. Pin Oak. \$1.50 per peck	.25
dt	66	PRINUS, L. Mountain Chestnut Oak. \$1.50 per peck; \$5.00 per bushel Very stately, regularly shaped tree, with very large leaves, resembling almost those of Cas- tanea. Acorns are of enormous size.	.25
dt	66	RUBRA, L. Red Oak. \$1.25 per peck; \$4.00 per bushel Tall-growing tree with large leaves, green on both sides, and large acorns in shallow cups. Foliage turns to a dull red and yellow in fall. Rapid grower.	.25

			Oz.	Lb.	10 Lbs.
dt		CUS TINCTORIA, Mx. (COCCINEA TINCTORIA, Gray.) Black Oak. \$2.00 per peck; \$8.00 per bushel		.35	
et	"	VIRENS. Ait. Live Oak. \$1.50 per peck; \$5.00 per bushel		.30	
		this year of most oaks, and we solicit early correspondence for quotations for large quantities.			·
ds	Rнам	INUS CAROLINIANUS, Walt. (FRANGULA, C., Gray.) Carolina Buckthorn Thornless shrub, with dark-green, smooth and glossy foliage. Very attractive, with its abundance of small, blackish-red berries in fall. db.	.10	.35	3.00
đt	6 6	PURSHIANUS, D. C. Bearberry A small tree from Oregon.	.20	1.50	
	Rнор	ODENDRON CALIFORNICUM. See Azalea occidentalis.			
es	"	MAXIMUM, L. Great Laurel	.25	2.59	22.50
ds	RHUS	GOPALLINA, L. Sumach	.10	.20	1.80
ds	6.6	GLABRA, L. Smooth Sumach Tall-growing shrub, with fine fall coloring.	.10	.20	1.80
ds	66	TRILOBATA, NuttRare shrub from Colorado. Very ornamental. Grows 15 feet high and does best in dry, sandy soil. db.	.25	2.50	
ds		VENENATA, D. C. Poison Sumach. db.	.15	.75	
ds	RIBES	S AUREUM, Pursh. Golden-flowering Currant Very fragrant flowers appear in early summer	.40	4.50	
ds	4.6	in drooping racemes. db. CEREUM, Dougl.	.30	3.50	
ds	"	Handsome, hardy species from the West. db. CYNOSBATI, L.	.40	4.50	
ds	"	From Colorado. db. SANGUINEUM, Pursh. Remarkably fine species, with reddish twigs, fragrant crimson flowers and blackish berries. Entirely hardy. Ought to be cultivated everywhere. db.	.25	2.00	

ds	Rosa	ARKANSANA, Porter. Arkansas Rose— "True dwarf sort, growing six to twelve inches tall, and often blooming when five inches tall. The flowers are large, bright rose or sometimes variegated with white; three to ten in a cluster. Fruit large, bright-red, very showy. A fine plant for banks and exposed places." db.	.35	3.50	
ds	66	BLANDA, Ait. Wholly unarmed branches. db.	.10	.75	
ev		BRACTEATA, Wendl. MacCartney Rose—Enormous grower. Branches are armed with strong thorns, which make it well adapted for covering protective fences. Flowers fragrant, single, snow to cream white; very large, with numerous golden-yellow petals. Foliage leathery, glossy, deep-green; fruits very large. A most beautiful species, which in flower even excels the Cherokee rose. Though not hardy, it might be well adapted to the covering of greenhouse walls and to early forcing. Rare. See cut. db.	.40	3.50	
ds	"	CALIFORNICA, C. & S	1.00		
ds	44	FENDLERI, Crep. Winter Berry Rose Splendid shrub for winter effect, with abundance of bright-red fruits. db.	.40	3.50	
61	44	LAEVIGATA, Mx. Cherokee Rose	.20	2.50	
dv	"	WICHURAIANA, Crep. Japanese Memorial Rose	.35	3.00	
ds	Rubu	S DELICIOSUS, James. Flowering Thimble BerryDistinctly fine shrub, of great hardiness. During the inflorescence the white flowers almost cover the whole plant. c.	1.50	15.00	
es	RUTA	GRAVEOLENS, L. Rue————————————————————————————————————	.15	1.00	
ds	Samb	UCUS CANADENSIS, L. Common Elder_ Medium-sized shrub, with handsome flowers and purplish berries in fall. db.	.10	.50	
elt	SASSA	Well known quick-growing small tree or large shrub, with aromatic roots, bark, foliage and fruit. Very ornamental and handsome throughout the year. db.	.10	.45	4.00

	Oz.	Lb.	10 Lbs.
es Schinus Molle, S. <i>Pepper Tree</i> Pretty shrub from Mexico. Leaves pinnate. White flowers appear in racemes.	.15	1.00	
ev SMILAX LAURIFOLIA, L. Evergreen Briar A tall-growing, rambling climber of great attraction. Leaves are leathery, glossy-green, three to five inches long. Berries appear in clusters, are glossy black and hang on nearly all winter. Well known for decorating work. db.	.15	.60	5.50
dv "WALTERI, Pursh. Deciduous Briar A very rare and beautiful hardy climber, which produces an abundance of bright-red berries in fall, which hang on all winter and brighten up the whole landscape. db.	.10	.60	5.50
All smilax must be planted in damp ground to succeed.			
dv *Solanum Azureum? Beautiful vine from Cuba.	.50		
dv * " Jasminoides, Paxt. Grandiflorum- From Florida.	.75		
dt *Swietenia Mahogoni, L. Mahogany Tree_ Tall-growing tree, with pinnate leaves, from Florida. Nice for greenhouse cultivation.	.40	3.00	
ev Tecoma capreolata, L. Cross Vine	.25	1.50	
dv "RADICANS, Juss. Trumpet Flower A much stronger grower than the former, climbing the highest trees. Foliage large, pinnate, dark-green. The abundant flowers appear in early summer and form scarlet, trumpet-shaped tubes. Hardy climber, of highest value.	.25	1.50	
ds * '' STANS, Juss. Four feet high; yellow flowers; from Florida.	.75		
dt *Terminalia catappa, L From Florida.	.50	3.00	
dt Tilia americana, L. American Basswood. Rapid-growing, regular-shaped tree for street and park planting, with fragrant, small, yellow flowers, which are much relished by bees. db.	.15	.60	
dt Ulmus americana, L. White Elm Lofty tree of very noble proportions. c.	.15	80.	7.50
et Umbellularia californica, Nutt. Californian Laurel Pretty, small tree from California. Not entirely hardy.	.15	1.20	

			Oz.	Lb.	10 Lbs.
ds	VIBU	RNUM ACERIFOLIUM, L. Maple-leaved Haw	.10	1.00	
ds	44	CASSINOIDES, L. White Rod	.15	1.60	
ds	"	DENTATUM, L.	.10	1.00	
ds	6.6	LENTAGO, L. Sheep Berry	.10	1.00	
ds	66	NUDUM, L. Possum Haw	.10	.40	3.50
ds	66	OPULUS, L. High Cranberry Bush	.15	1.60	0.00
ds	4.6	PRUNIFOLIUM, L. Black Haw	.10	.40	3.50
(15)		All haws are very ornamental in foliage, flower and fruit, and well adapted to grouping or lawn.	.10	.10	0.00
dv	VITIS	AESTIVALIS, Mx. Summer Grape Strong climber. Berries purple to black; quite often of very agreeable flavor.	.25	2.25	
dv	"	CORDIFOLIA, Mx. Winter Grape, Frost	.25	2.25	
		GrapeBerries are blackish and very sour until fully ripe.	.20	2.20	
dv	"	RIPARIA, Mx. Common Frost Grape Rapid climber. Fruit of little value. Much in demand as stocks for grafting cultivated grapes.	.25	2.25	
dv	66	VULPINA, L. (ROTUNDIFOLIA, Mx.) Muscadine	.25	1.50	
		Rapid-growing vine, with large, deep-black berries of good taste. From the seedlings of this grape many of our best garden varieties originated, among them the famous Southern "Scuppernong." c.			
dv	Wist	ARIA FRUTESCENS, D. C. Virgin's Bower A very luxuriant climber, with purplish-blue flowers in large clusters; much resembling the Chinese species, but not as vigorous and blooming considerably later. c.	.15	1.00	9.00
es	Yucc.	A ANGUSTIFOLIA, Pursh. Glaucous Ad-			
		am's Needle Very hardy species, with narrow, grayish-white leaves.	.40	4.00	
et	"	ALOEFOLIA, L. Spanish Bayonet Grows about eight feet high and has stiff,	.30	2.50	
		sharp-pointed and rough-edged leaves. Very handsome flower; stalk about two feet high, with large, white, bell-shaped flowers. c.			
et	* "	BACCATA, Torr. Mexican Banana Fruits are edible. c.	.75		
et	"	BREVIFOLIA, Eng. Joshua Tree From Northwestern America. c.	1.20		
es	"	FILAMENTOSA, L. Adam's Needle, Bear			
		Grass Entirely hardy. Stiff, dark-green leaves, with white threads along the edges, out of the centre of which the tall flower-stalk rises to often seven feet high. The flowers are large white bells. Our supply is very limited this year, and we request orders as soon as ever convenient. c.	.40	2.50	

	Oz.	Lb.	10 Lbs.
es Yucca gloriosa, L	.40	2.00	
es "WHIPPLEYI	.75		
ds Zanthorrhiza apiifolia, L'Her. Yellow			
Root	.30	2.50	
dt Zanthoxylum americanum, Mill. Tooth-			
ache TreeOften only shrub, with prickles all over.	.15	1.50	
dt " CAROLINIANUM, Lam. Prickly Ash—— Small tree, old branches of which are covered with prickles. db.	.20	2.00	

Oz Ib 10 Ibe

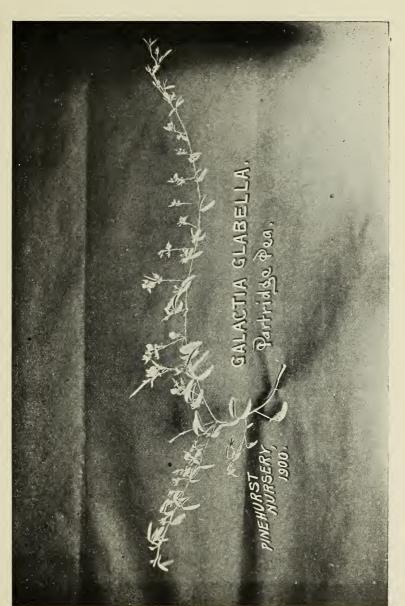
Pinehurst Nurseries

HERBACEOUS SEEDS.

One-fourth ounce at ounce rates; one-fourth pound at pound rates. We will send ten-cent packets of any of the following seeds.

	Pkt.	Oz.	Lb.
ABRONIA FRAGRANS, Nutt. Wild Four-o'clock Pretty little night-blooming, trailing plant, with white flowers.	.20	1.00	
ALETRIS FARINOSA, L. Unicorn Root Leaves form a rosette flat to the ground, which colors finely crimson and yellow in fall, quite resembling a large flower. The whitish flowers appear in July on a spiked raceme about 12 inches high. Prefers moist ground.	.10	.30	2.00
Anemone patens, L. Wind Flower Handsome, pale-layender, large flowers.	.25	1.00	9.00
AQUILEGIA CAERULEA, James. Blue Columbine_ (True wild.) 1 to 1½/. Remarkably fine blue and white flowers. Seed is collected from wild plants.	.30	1.75	
6 to 9". Prostrate, prickly, light-green leaves; white flowers; very pretty for rockeries.	.10	.40	
ARGEMONE PLATYCERAS, L. & O. Colorado Silver Poppy	.20	.75	
PLATYCERAS HISPIDA, Prain. Silver Poppy 1 to 2'. Resembling above, but quite beset with bristly hair. Fine flowers.		.75	

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See page 27.



See page 29.

	Pkt.	Oz.	Lb.
ASCLEPIAS FASCICULARIS. Butterfly Weed From the California mountains; with pink flowers. Grows on sandy soil.	.30	2.50	
"SPECIOSA, Torr. 2 to 3'. Tall-growing species from the West, with large leaves and purplish, showy flowers.	.20	.75	6.50
"TUBEROSA, L. Butterfly Weed	.15	.75	
ASPERULA AZUREA, Jaub & Spach. Blue-flowered Forestmaster A quite remarkably handsome annual, with graceful, loose racemes of light-blue color, which are finely adapted to florists' work. Once planted will resow itself very easily.	.10	.20	1.00
ASTRAGALUS HOOKERIANUS Vining large herb from California.	.25	2.00	
"PRORECTUS From California.	.25	2.00	
"PURSHII VAR UNCTUS	.25	2.00	
Baptisia Tinctoria, R. Br. Wild Indigo Handsome, yellow flowers (pulse family) and large, light-green foliage, which generally turns black in late summer. Seeds are in ornamental, glossy-black capsules.	.10	25	
Brickellia Grandiflora, Nutt. Tassel Flower Large, yellowish-white, tassel-shaped heads; moist, shady places.	35	2.50	
Camassia esculenta, Lindl. Camass Bulbous plant, with dark-blue, very showy flowers on long spikes. Propagated very easily from seed.	.25	1.25	
Canna Flaccida, Roscoe	.10	.40	3.00
Chimaphila Maculata, Pursh. Prince's Pine. Evergreen, low-growing perennial, with narrow, white-lined leaves and white flowers in heads. Nice for border. Needs half shade.	.10	.40	
CLEMATIS DOUGLASI, Hook. Mountain Leather Flower 1 to 2'. Pretty deep-blue flowers in early spring. Seeds very feathery; foliage silky-gray.	.25	1.75	5.00
"FREMONTII, Wats	.30	2.25	
CNICUS REPANDUS, Ell. Scotch Thistle	.10	.40	1,50

25

Pinehurst, N. C.

			Pkt.	Oz.	Lb.
	CLITORIA MARIANA. Butterfly Pea 2 to 4'. Low climbing perenn bright, light-green, trifoliate, large remarkably handsome, pea-shaped, purple and lilac flowers. They bloom well unto autumn. One of our finest v nials, which grows in any kind of soil, appreciates cultivation. See cut.	nial, with leaves and light-pale- from June wild peren-	.20	.50	3.00
	Coreopsis aurea, Ait. Golden Tickwe Annual, growing one to three feet finely-divided leaves and numero flowers with black centre.	high, with	.10	.50	
	14 LANCEOLATA, L Perennial, of one and one-half feet with large, golden-yellow flowers stalks. Exceedingly handsome and cut flowers.	in height, on long	.10	.50	
	"LANCEOLATA ANGUSTIFOLIA, T Resembling former, only flowers are smaller and leaves very much narrow	somewhat	.10	.50	
, t	CRINUM AMERICANUM, L. Florida Swa 10 pods, .60; 100 pods, \$5. A Florida bulb, with broad, succul leaves and very fine, starry, creations.	00. lent, large			
	"PEDUNCULATUM, R. Br	,			
	CROTALARIA SAGITTALIS, L. Rattlebox 1'. Annual, with hairy stem ar late leaves. The yellow, pea-shap appear in June and July and are fo the glossy black seed pods, which inflated and have stiff walls. Afte the seed become detached within and thus they make excellent min tles. Grows with us in the poorest s	nd lanceo- ed flowers blowed by are much r ripening the pods iature rat-	.10	.50	
	CTENIUM AMERICANUM, Spreng. Toothar Very striking, perennial grass, wi shaped, curved spike, somewhat r comb. Grows in moist places. Ra	ith sickle- resembling	.10	.40	
	Darlingtonia Californica, Torr Most interesting and rare insectives from California.		.50		
	Datura Stramonium, L. Thorn Apple		.10	.25	2.00
	DELPHINIUM CARDINALE, Hook. (True spur 1 to 2'. Beautiful scarlet flowers of tion. Rare. From California.		.30	3.00	
	" SCOPULORUM 2 to 3'. Large, intense blue or purpin long spikes. Remarkably fine; Judenber.	ole flowers	.25	1.00	

	Pkt.	Oz.	Lb.
DICENTRA EXIMIA, Torr. Bleeding Heart	.15	.75	
DIONAEA MUSCIPULA, Ellis. Venus Flytrap Very rare. Occurs in but one section of North Carolina. Wonderfully interesting insectiv- orous plant, which catches its prey in the roundish, hairy-edged leaves forming a rosette. The pretty white flowers appear in June. Grows naturally in moist meadows.	.25	4.00	
Drosera rotundifolia, L. Sundew	.25	3.00	
ERIOCAULON DECANGULARE, L. Pipewort 3 to 5'. White flowers grow on tall stalks in oddly button-shaped heads. Interesting bog plant, of quite a foreign aspect.	.25	2.00	
ERIOPHORUM VIRGINICUM, L. Cotton Grass, Sedge	.10	.50	3.00
ERYNGIUM YUCCAEFOLIUM. Sea Holly	.20	1.50	
ERYTHRINA HERBACEA, L. 2 to 4'. Perennial, with beautiful scarlet flowers, one to two feet long; racemes and trifoliate large leaves. From Florida.	.10	.40	3.50
EUPATORIUM PURPUREUM, L. Queen of the Meadows	.10	.65	
EUPHORBIA ROBUSTA, Sm. Rocky Mountain Spurge Handsome, low-growing milkweed from the Rockies, with ornamental foliage. Well adapted to planting along edges.	.25	1.40	
GALACTIA GLABELLA. Milk PeaAn exceedingly graceful representative of the pulse family, with an abundance of large, red-dish-purple flowers and trifoliate stiff, glossy leaves. It either is a low climber or a trailer. It grows in the poorest soil, but appreciates cultivation. Deserves to become very popular. See cut.	.10	.20	2.00
GENTIANA ANGUSTIFOLIA, Mx6 to 12". Narrow-leaved Gentian. Late-blooming species, with large, bright-blue flowers.	.25	1.50	

	Pkt.	Oz.	Lb.
Gentiana saponaria, L. Soapwort————————————————————————————————————	.25	1.50	
GERANIUM FREMONTII. Hardy Geranium 1'. Large, light-purple flowers, with deep- purple veins.	.40	3.00	
Gerardia Purpurea, L. False Foxglove	.10	.25	3.00
GILLENIA STIPULACEA. Nutt. Indian Physic 2 to 3'. Sturdy perennial, with trifoliate, sharply serrated and deeply veined leaves, and handsome whitish or rose-colored flowers in loose heads. Grows in any place or soil.	.20	.75	
GILIA AGGREGATA, Spreng. 1 to 3'. Cardinal blooms on single, many-flowered stalks. Grows on hillsides in California. Biennial.	.30	3.00	
GNAPHALIUM PURPUREUM, L. Everlasting 1'. Annual. Has a grayish-white, woolly aspect, stem, leaves and flower-heads being thus covered.	.10	.30	
GRINDELIA SQUARROSA, Dumal Two feet high. Biennial, with large, showy, yellow flowers.	.15	.75	3.50
HABENARIA BLEPHARIGLOTTIS, Poir Splendid ground orchid, with snow-white, fringed flowers; much resembling ciliaris.	.50	5.00	
"CILIARIS, R. Br. Yellow-fringed Orchid Said to be the finest native orchid. Orange-fringed flowers in dense heads. Habenarias demand a moist location.	.50	5.00	
HELIANTHUS MAXIMILIANI, Schrad 6'. Very large and showy species.	.15	.75	
" PUMILUS, Nutt. Dwarf Sunflower	.20	1.20	
4'. Large yellow flowers, with dark-brown or purple centre.	.15	.70	
HESPEROCHIRON CALIFORNICUM, Wats White, veined with purple.	.40		
IPOMAEA LEPTOPHYLLA, Torr. Bush Morning Glory 2 to 3'. Remarkably bush-like annual. Very large, pink to purple-colored flowers. Enormous tuberous roots.	.30	.80	9.00
IRIS HEXAGONA, Walt. 2 to 3'. Lowest leaves two to three feet long and sword-shaped. Flowers are deep-blue, with white, yellow and purple veins. A very fine species from Florida, growing in boggy land.	.15	.40	3.50

	Pkt.	Oz.	Lb.
IRIS MISSOURIENSIS, Nutt	.25	.80	
VERSICOLOR, L. American Blue Flag 2'. Tall-growing species, with large, pale-blue and white flowers. Will do best near water.	.10	.50	
JATROPHA STIMULOSA, Mx. (CNIDOSCOLUS STIM- ULOSUS, Gray.) ————————————————————————————————————	.10	.30	
fornia	.35	1.25	
LIATRIS GRAMINIFOLIA, Willd. Button Snakeroot 2 to 6′. The leaves are narrow and quite hairy upperside and fringed near base. The delicately purple flowers appear on long spikes late in fall. Very fine for grouping, as it grows in any kind of soil.	.10	.35	3.00
"SQUARROSA, Willd. Blazing Star	.10	.35	3.00
"TENUIFOLIA, Nutt. 3 to 4'. Has narrow leaves, which, especially near the base of the stem, are curiously crowded. The purple flowers appear in a long and remarkably close raceme in fall. Note—The Liatris are of very easy and satisfactory cultivation, and are so ornamental and showy that they ought to find a place in every collection.	.10	.35	3.00
LILIUM SUPERBUM, L. Turks Cap Lily3 to 6'. Among our finest native lilies. The numerous beautiful, large, orange and purple spotted flowers appear in June and July. Prefers moist ground, but succeeds in dry soil also.	.10	.75	
Lupinus Arboreus, Sims Large plants, with handsome yellow flowers.	.30	.75	5.00
1'. Evergreen perennial with silky gray, oblong leaves. The plants spread over quite an extensive area, often covering two to three square feet. The lovely light-blue, pea-shaped flowers appear in profusion in early spring on long, loose spikes, and especially if seen in masses give quite a magnificent aspect. Satisfied with any kind of soil, the species is unsurpassable as a sand-binder on banks. Hardly under cultivation. We have a fine lot of seed to offer this year. See cut.	.10	.30	3.50
51 1 . W 0			

	Pkt.	Oz.	Lb.
Lupinus Parviflorus, Nutt	.10	.50	5.00
" RIVULARIS. Lindl	.25	1.50	
MENTZELIA NUDA, T. & G. 1'. Large, creamy-white, cactus-like flowers.	.20	1.50	
ORNATA, T. & G	.25	1.75	5.00
Nymphaea alba odorata10 pods \$2.00; 100 pods \$17.00. White, fragrant flowers.			
FLAVA, Leitner 10 pods \$2.00; 100 pods \$18.00.Large yellow flowers. Rare. From Florida.			
OENOTHERA CALIFORNICA1 to 4'. Cream-colored flowers in June. Grows in sandy soil. California.	.25	3.00	
Paeonia Brownii. Dougl	.35		
PARRYA MENZIESII On hillsides and meadows. Low, sprangly branches, something like the purple lilac. From California.	.35		
Passiflora incarnata. L. Passion Flower Luxuriant vine of tropical aspect. Beautiful, large, pinkish-white flowers, with a triple pur- ple and flesh-colored crown of magnificent design. The flowers appear in profuse succes- sion from early June until late in fall, and are followed by the yellow inflated fruits of hen's- egg size, which contain a whitish juice of very agreeable sweetish taste. Called hereabouts "Maypops."	.10	.30	2.50
Pentstemon caeruleus, Nutt	.15	.85	
GLABER, Pursh. 2 to 4'. Handsome sky-blue flowers. From sandy soil in California. July.	.30	1.75	
ROEZLI	.25	2.00	
' LAETUS	.15	.75	
PETALOSTEMON CANDIDUM	.20	.75	
"TENUIFOLIUM	.20	.80	

30

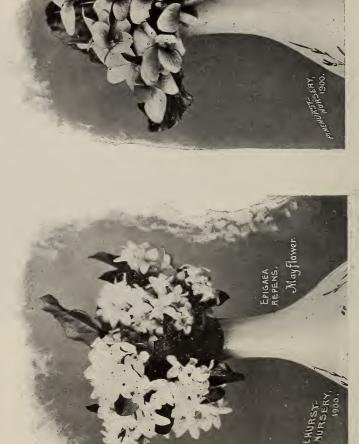
Pinchurst Nurseries

	Pkt.	Oz,	Lb.
Phiox subulata, L. Moss Pink. Mixed colors 6". Invaluable plant for ground-cover and borders, as it forms large and compact clumps. The exceedingly numerous starry flowers cover the whole plant in early spring and again in fall, making it one big mass of bright bloom. The color of the flowers varies from snowwhite to a deep-red. We have this year saved a quantity of seed from separate colors, viz.: Snow-white, light-pink and deep-red, which we offer at 25 cents per packet.	.25	2.00	
PHYTOLACCA DECANDRA, L. Poke Weed 5 to 10'. Stout, tall-growing perennial, with much branching, bright-red stems. The very numerous white flowers appear in July, in loose drooping racemes, and in fading turn to a bright purple, which gives the plant a very handsome appearance. In early fall follow the glossy black berries, which hang on until late. It grows in any soil and is well adapted to massing and screening.	.10	.25	1.50
PRIMULA PARRYI, Gray. 1'. "A luxuriant grower; handsome foliage. Large umbels of crimson flowers, one inch broad, with large, greenish-yellow eye. Grows along alpine brooks in the Rockies and should have subalpine treatment." Rare.	.50	6.00	
RHEXIA MARIANA, L. Deer Grass	.10	.30	4.00
"VIRGINICA, L. Meadow Beauty 6 to 12". The bright-green leaves are characteristic, with veins running in nearly exact parallels with each other. The large flowers of a bright-purple are handsomely set off by golden-yellow stamens. The brown seed-vessels are of a very graceful pitcher shape. Loves moist ground, and blooms nearly all summer. Rhexias are very showy and should be planted very largely on account of their long-blooming period, and again for the singular shape of their	.10	.30	4.00
RHYNCHOSIA ERECTA, D. C. 12 to 15". The foliage is trifoliate and the single leaves are egg-shaped, of a light-green shade, are thick, deeply veined and thickly covered with downy hair. The bright yellow flowers appear in short racemes from June until August. Grows well in shade.	.10	.40	4.00
RENIFORMIS, D. C. 2 to 6". Leaves are thick and nearly circular. The flowers resemble much those of above species. This one also thrives in very poorest soil and can be well used as a ground-cover under shade.	.20	.40	4.00

	Pkt.	Oz.	Lb.
ROMNEYA COULTERI, Harvey. Matilija Poppy Half-woody plant, from California, with large, pure-white, fragrant flowers. Very ornamen- tal.	.25	1.20	
Salvia azurea grandiflora	.25	2.50	
SARRACENIA FLAVA, L. Trumpet Leaf The tall yellow leaves have a large open throat, over which stands the rounded broad hood. The beautifully showy, large, yellow flowers appear in March and April, but the plant is fine all the year round.	.10	.50	5.00
"PURPUREA, L. Pitcher Plant	.10	.50	5.00
"VARIOLARIS, Mx. Spotted Trumpet Leaf 6 to 12". The leaves are trumpet-shaped and yellowish-green, sometimes whitish-mottled. The broad hood has purple veins and is bend- ing over the mouth of the tube. The flowers are bright yellow. Quite a rare species.	.10	.60	6.00
All Sarracenias are true bog plants and will not thrive on upland. They form a most interesting class of plants with their tubes and pitchers, which are beset on the inside with bristly, downward-pointed hairs. These tubes are always filled with water, and thus, by the secretion of a sweet juice, the plants attract many insects, which can gain entrance but are prevented by the position of the hairs from finding their way out again, and thus must drown and decay. This process has formerly created the opinion that the Sarracenias are carnivorous plants, which has been proved to be erroneous.			
Schrankia angustata, T. & G. Sensitive Brier 2 to 4'. Prostrate perennials, with large, finely pinnate foliage, which is truly sensitive and will close on the merest touch. The pinkish-purple flowers appear in July in round little graceful heads. Good ground-covers for shady places. Grows easily from seed.	.25	.60	
SENECIO DOUGLASI	.20	1.50	15.00
Sericocarpus conyzoides, Nees. White Topped Aster 1 to 3'. Slender-growing perennial, much resembling an aster. The very numerous small white flowers, with yellow center, open in June and July and give the plants a very conspicuous appearance.	.10	.50	



See page 29.



See page 35.

	Pkt.	Oz.	Lb.
SILENE VIRGINICA, L. Fire Pink	.10	.75	
Sisyrrhinchium angustifolium, Mill. Blue- eyed Grass	.10	.50	
SMILACINA AMPLEXICAULIS	.25	1.50	10.00
SMILAX HERBACEA	.10	.30	2.25
STANLEYA PINNATA. Cleome-flowered Wallflower 3'. Hardy perennial, with pinnate glaucous foliage and deep golden-yellow flowers on long terminal spikes.	.25	1.50	
STILLINGIA SYLVATICA, L. Queen's Delight2 to 3'. A neat, much branched perennial, with large, glossy, thick, light-green leaves and numerous spikes of yellowish-green flowers. Grows in any kind of soil.	.10	.40	2.50
Tephrosia virginica, L. Devil's Shoestring 1 to 2'. Very deeply rooted perennial, which forms large clumps. Remarkably well adapted to sand-binding purposes. The light-green foliage is finely pinnated and the yellowish white (pulse) flowers, tinged with light and deep-purple, appear in June. Very handsome plant, which grows in very poorest soil. (Short crop.)	.10	.30	3.00
Thalictrum cornuti, Ait. Tall Meadow Rue — 4 to 8′. Hardy perennial, with very graceful and finely cut foliage. The white flowers appear in terminal spikes.	.25	1.50	8.00
Tradescantia rosea, Vent. Rose Spiderwort—6 to 9". Very graceful herb, with grassy leaves. The bright, rose-colored, showy flowers appear in succession from spring until fall. As the plants make very dense tufts, they are finely adapted to ground-covering purposes and to borders. Grows in any soil.	.10	.70	
VERBASCUM THAPSUS, L. Mullein 3 to 6'. Tall growing herb. Stem and leaves are thickly covered with a gray wool. The yellow flowers appear in tall dense spikes in July. Very showy.	.10	.20	1.00
VICIA AMERICANA, Muhl, 1 to 3'. Vining. Pinkish purple flowers.	.50		
3 to 5'. Purple flowers, in long clusters. California.	.50		

		TKb.	UZ.	1.
VIOLA	BECKWITHI From California. Purple and white pansy flowers. Blooms in early March and grows in any soil.	.40		
"	NUTTALLI 6". From Colorado. Large yellow flowers.	.35	2.00	
"	PEDATA, L. Bird's Foot Violet Large light-blue or purple flowers. Deeply cut light-green foliage.	.50		
XYRIS	BREVIFOLIA, Mx. Short-Leaved Yellow- eyed Grass	.10	.50	
"	CAROLINIANA, Walt. Yellow-eyed Grass_2 to 3'. Much resembling former, only much larger growing in every part. Xyris are true bog plants of very handsome and distinct effect.	.10	.50	
ZYGAD	ENUS GLABERRIMUS, Mx. 2 to 3'. Most beautiful, creamy-white, large flowers on dense tall panicles. The lower leaves are narrow and up to 18 inches long. A magnificent and showy bog plant.	.10	.75	

Selection of Herbaceous Plants, Roots and Bulbs for Fall Planting.

5 at 10 rates; 50 at 100 rates; 250 at 1000 rates.

Description of most of these plants will be found on previous pages.

ACONTYUM PERCHERI, Reichb. 4 to 6. Pale-blue flowers. California.	10	1	00	1000	1	10	100	1000
AMSONIA TABERNAEJONTANA, Walk. Very location 1.00	4 to 6'. Pale-blue flow-) 4	.50		Suksdorf	.75	5.00	
AMSONIA TABERNAEMONTANA, Walth		1.	.50	12.00	low rings near base.			
Walt.	AMSONIA TABERNAEMONTANA,		.00	121				
Adma and Eee	graceful terminal pani-	5	.00		EPIGAEA REPENS, L. May- flowerLow-trailing, hardy pe- rennial, with dark-green,	.75	3.00	20,00
Independ in July by a flower stalk one foot high, bearing comparatively large greenish-brown flowers. 75 5.00 30.00	Adam and Eve	8	.00		age and beautifully fra- grant, pinkish-white, waxy flowers in early spring. See cut.	20	9.00	20.00
Revered Reve								
One of our earliest blooming and handsomest handsome, with darker spots user the base. Rich soil.	flower-stalk one foot high, bearing compar- atively large greenish-				ERYTHRONIUM AMERICANUM, Smith. Dog's Tooth Vio-			
Sandkeroot	brown flowers.	5 5	.00	30.00	One of our earliest blooming and handsom-	.35	1.50	10.00
FRITILLARIA ATROPURPUREA, Nut. .75 5.00	Snakeroot) 2	.00	15.00	large, yellow flowers with darker spots near			
## PUDICA, Spreng	lighter veins. The flow- ers appear in early spring from the roots, and are very pretty—				Nutt	.75	5.00	
ASCLEPIAS TÜBEROSA	and greenish without—				California, Yellow bells.	.75	5.00	
"PLEURIFOLIA, Tort			00	00.00	RECURVA, Dentil	.75	5.00	
## SECULENTA CANDIDISISISMA	Aspidium nevadense. Sweet Fern			30.00	" PLEURIFOLIA, Torr California. Lovely pur-	1.00	8.00	
SIMA	Camassia esculenta	3	.00	20.00	GALACTIA GLABELLA	.60	2.00	15.00
Chimaphila Maculata	SIMA 1,00 Pure white.				Galax Aphylla, L	,75	3.00	
CLITORIA MARIANA				25.00	spienala bronze in win-			
Coreopsis aurea								
" LANCEOLATA				9.00		1.00	5,00	
"LANCEOLATA ANGUSTI- FOLIA				90.00	SAPONAKIA			
FOLIA 1.00 6.00 CRINUM AMERICANUM 1.00 6.00 35.00 Strong bulbs. CROTALARIA SAGITTALIS 1.00 4.00 CTENIUM AMERICANUM 1.00 3.00 35.00 DICENTRA EXIMIA 90 7.50 DIONAEA MUSCIPULA 75 3.00 25.00 DROSERA ROTUNDIFOLIA 50 2.00 15.00 DODECATIEON ALPINUM, Gr. 75 5.00 Sierra Nevada, Very "CILIARIS 75 3.00 20.00 HELLEBORUS HYBRIDUS 3.00 50 cents each, Very choice colors and extra large clumps. Fine for forcing. Thrives best in cool situation. HEPATICA TRILOBA, Dill. (ANEMONE HEPATICA, L.) EMONE HEPATICA, L. Liverleaf 75 3.00 Very carly bloomer. with	LANCEOLATA 1.00) 4	.00	30.00	The state of the s			90.00
CRINUM AMERICANUM		6	.00					
CTENIUM AMERICANUM	Strong bulbs,			35,00	HELLEBORUS HYBRIDUS		0,00	20100
DICENTRA EXIMIA				9E 00	Very choice colors and			
DIONAEA MUSCIPULA				55,00	for foreing. Thrives best			
Drosera rotundifolia		-		25.00				
Dodecatheon Alpinum, Gr75 5.00 Liverleaf								
	Sierra Nevada. Very large, dark-purple flow-	5 5	.00		Liverleaf Very early bloomer, with	.75	3.00	

10	100	1000	• 10	100	7000
10	100	1000	10	100	1000
green, deeply-lobed foli- age. An indispensable			POLYGALA LUTEA, L. Yellow Bachelor's Button	2.50 1	0.00
spring flower.			6 to 9". Very showy	2,00 1	.0.00
Heuchera Americana, L. Alum Root			orange-yellow flowers in cylindrical heads. Nar-		
Alum Root	4.00		row succulent foliage.		
ly-tinted large leaves.			Moist ground.		
The white flowers appear on tall spikes in June. Shade or half-			POLYPODIUM AUREUM, L. Gol-	3.00	
June. Shade or half-			den Polypody	3.00	
shade.			and very wide. Grad-		
Iris hexagona			cous. Florida.	0.00	
" VERNA, L. Blue Flag ,50 Dwarf. Early blooming,	2.00	12.00	" INCANUM, Swartz	3.00	
with bright-blue flow-			PYXIDANTHERA BARBULATA,		
ers. Any soil.			Mx. Pyxie. (Clumps) 1.00	4.00	
" VERSICOLOR			One of our choicest low- growing native perenni-		
JATROPHA STIMULOSA 1.00		05.00	als, which with its fine		
Leucocrinum montanum75 Lovely, white, waxy	6.00	35.00	light-green foliage much resembles a moss. The		
Lovely, white, waxy, very fragrant, lily-like flowers, about 2 inches long and 1½ inches			resembles a moss. The intrinsic beauty of the		
flowers, about 2 inches			plant is shown when it		
across. Grass-like leaves.			spring with masses of		
Flowers appear in March in bunches.			is covered in searly spring with masses of white or pinkish flow- ers, which give it a		
	5.00	35.00	ers, which give it a most lovely appearance.		
Lewisia rediviva, Pursh75 California. For rocker-	0.00	35.00	Grows in moist places		
ies.			and stays in bloom a		
LIATRIS GRAMINIFOLIA		12.00	long time. Rare. RHEXIA MARIANA	3.00 1	8.00
" squarrosa		12.00	" VIRGINICA	2.50 1	
" TENUIFOLIA	2.00	12.00	Rhynchosia erecta	2.50 1	
Leichtl	12 00		" RENIFORMIS	2.00 1	2.00
			SARRACENIA FLAVA 1.00	4.00 2	5,00
large, reddish-orange flowers in clusters of three to ten. Plant			" PURPUREA	3.00 2	0.00
three to ten. Plant			" VARIOLARIS 1,00		5.00
three to ten. Plant bulbs very deep. Rare. Dry soil on hillsides.			SCHRANKIA ANGUSTATA 1.00	4.00	
" PARDALINUM, Kell 1.00	8.00	55.00	SERICOCARPUS CONYZOIDES 1.00 SILENE VIRGINICA		
Orange flowers, with lighter orange centre.			SILENE VIRGINICA	3.00	
Very handsome species			LIUM	2.50 1	2.00
from Camorna. Damp			STILLINGIA SYLVATICA 1.00	4.00	
places and light soil.	19.00		TEPHROSIA VIRGINICA 1,00	4.00 2	5.00
" WASHINGTONIANUM, Kell 1.50 Very fragrant. White.	12.00		TILLANDSIA BRACTEATA. Air	8.00	
California.			Plant 1.00 Tall and grayish-green leaves. Flowers red on	0.00	
Above rare Californian			leaves. Flowers red on		
lilies we shall have col- lected on order only, but			long spike. " USNEOIDES, L. Florida		
all of them can be supplied in large quantities. Write			Moss	2.00	
us.			Of mossy appearance, with its gray, long,		
" superbum, Strong75	4.00		waving leaves. Long		
MERTENSIA ALPINA. Forget-	6.00	50.00	strings,	0.00	
<i>me-not</i>	0.00	50.00	" UTRICULATA. Leconte 1.00 Tallest species, with rigid	8.00	
" fascicularis	5.00		glaucous leaves and tall		
" sibirica, G. Don	6.00	50.00	handsome flowerspike, with whitish flowers.		
OPUNTIA VULGARIS,	2.00	10.00	Tillandsias are epiphytic		
ORONTIUM AQUATICUM, L. Gol-	9.00		plants, which need moist		
den Club	3.00		and warm air for their best development.		
glossy-green leaves, silvery underneath. The			TRADESCANTIA ROSEA	3.00 2	0.00
golden-yellow flowers.			VIOLA PEDATA	3.00 1	
golden-vellow flowers, on club-shaped scape,			" PRIMULAEFOLIA, I	3.00	
appear in early spring.			Heart-shaped leaves and small white flowers.		
OSMUNDA CINNAMOMEA, L. Cinnamon Fern	3.00	15.00	XYRIS BREVIFOLIA 1.00	3,00 2	0.00
Very stately, tall fronds.			" CAROLINIANA	2.00 1	2.00
Passiflora incarnata	3.00	20.00	Yucca filamentosa, Strong50	2.50 1	8.00
Phlox subulata	3.00	20.00	ZYGADENUS GLABERRIMUS 1.00	5.00	

20.00

1.00 3.00

PINEHURST VIOLET (Clumps)

There is no better all-around useful violet. The flowers are very large, deep-purple and sweetly fragrant, on remarkably long stems. Very free bloomer; easily forced. The foliage is dark-green and very large. Try it for next winter. We send single plants at 10 cents postpaid. See cut.

TUBEROSES. The Pearl-For winter delivery. Prices on application.

HOT-BED SASH.

The hot-bed sashes which we offered for the first time last year have very rapidly gained a well-deserved popularity, and we could send out very large quantities.

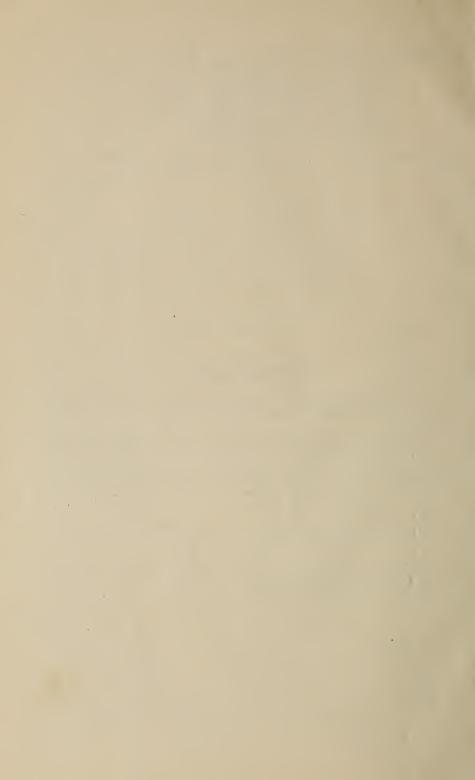
We are very anxious, however, to make them still better known, and have made such arrangements with the factory as to enable us to reduce the price for this season substantially so that we can offer now HOT-BED SASH, CLEAR CYPRESS, 3×6 ft. $\times 1\frac{3}{8}$ in., for 10-inch glass; unglazed; top and bottom rails, 4 in.; sides, 2 in.; bars are mortised into side-stiles, side-stiles into rails; weight of unglazed sash, 28 lbs.

For quantities less than 10 sashes_______80 cents each, f. o. b. factory.

" " over 10 and less than 50 sashes__70 " " " " "

" 50 " " 100 " __65 " " " "

Prices for larger quantities, as well as for other sizes, and all other information, will be gladly given upon inquiry.



VERY IMPORTANT.

We shall issue a SPECIAL LIST of seeds and plants this early fall, covering the results of a botanical Collecting Expedition which is now traversing the high mountains of Utah and Arizona in our interest.

We anticipate a very choice selection of absolutely new seeds and plants, which we shall take the privilege to offer to the trade as soon as the final reports will have reached us and when the collections will be on their way to us.

We shall with pleasure send upon application the list in time to all interested.

We have quite a variety of rarer tropical plants grown for us in South Florida and shall be pleased to send a list upon application.

Our fall Nursery Price List will be issued in September.

